Serial No.: 10/627,195

## IN THE CLAIMS:

Please amend the claims as follows:

1. (Currently amended) A wound-healing composition, comprising:

a wound-treating component; and

fusogenic vesicles,

wherein the vesicles comprise:

a phospholipid which is a stable vesicle former, wherein the phospholipid is a phosphatidylcholine;

at least one unstable vesicle forming member selected from the group consisting of another polar lipid and PEG;

and ATP\_at a concentration of 1 mM to 50 mM,

wherein the vesicles have a ratio of the stable vesicle former to the unstable vesicle forming member of 1:1 to 500:1 and a fusion rate of at least 20 vesicle fusions/second.

- (Original) The wound-healing composition of claim 1, wherein the woundtreating component comprises at least one member selected from the group consisting of an antiseptic, an antibiotic, and an anesthetic.
- (Original) The wound-healing composition of claim 1, wherein the woundtreating component comprises becaplermin.
- 4-6. (Cancelled)
- 7. (Currently amended) The wound-healing composition of claim 1, wherein the

Serial No.: 10/627,195

vesicles further comprise the at least one unstable vesicle forming member is PEG.

- 8-23. (Cancelled)
- 24. (Original) A method for promoting wound healing, comprising contacting a wound with the wound-healing composition of claim 1.
- 25. (Original) The method of claim 24, wherein the wound is a superficial wound.
- 26. (Cancelled)
- 27. (Cancelled)
- 28. (New) The wound-healing composition of claim 1, wherein the at least one unstable vesicle forming member is another polar lipid.
- 29. (New) The wound-healing composition of claim 1, wherein the fusion rate is at least 10<sup>3</sup> vesicle fusions/second.
- 30. (New) The wound-healing composition of claim 1, wherein the fusion rate is at least 10<sup>6</sup> vesicle fusions/second.
- 31. (New) A wound-healing composition, comprising:

at least one member selected from the group consisting of becaplermin, an antiseptic, an antibiotic, and an anesthetic; and

fusogenic vesicles comprising:

ATP,

DOPC, and

POPA.

32. (New) The wound-healing composition of claim 31, wherein a ratio of

Serial No.: 10/627,195

DOPC:POPA is 1:1 to 500:1.

33. (New) The wound-healing composition of claim 31, wherein a ratio of DOPC:POPA is 10:1 to 100:1.